

CLASSIFICATION

CENTRAL INTELLIGENCE AGENCY

25X1

COUNTRY	Czechoslovakia	DATE DISTR.	13 January 1953
SUBJECT	Methane Gas Deposits in the Cesky Tesin Area	NO. OF PAGES	1
PLACE ACQUIRED	25X1	NO. OF ENCLS. (LISTED BELOW)	1 Page
DATE OF INFO.	25X1	SUPPLEMENT TO REPORT NO.	

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SUPPLEMENT TO  
REPORT NO.

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1. In the period of 1949-1950, the Mining and Metallurgical Company (Banská a hutní společnost), National Corporation, Prague T 1, carried out experimental drillings in the area about three kilometers southwest of Cesky Tesin (050/088) within the township of Dolni Zukov (050/078) in search of methane gas. Two drillings were made about 600 meters apart. The first revealed an extensive deposit with a pressure of about 70 atmospheres. After the initial drawing the pressure fell to 40 atmospheres and remained at that level. The second drilling revealed a deposit of 40 atmospheres pressure. After the gas was conducted to the surface of the earth, metal pipes with a diameter of about 10 to 15 centimeters were sunk into the ground. Metal pipes of the same diameter were laid in the ground in the depth of about one meter for the transport of gas to Cesky Tesin and to Trinec (050/087). By the end of 1950 all the work was completed. 1
2. According to a local informant methane gas is being used in the V.M. Molotov Ironworks, Trinec, for heating blast furnaces, thus saving black coal consumption. In Cesky Tesin the municipal gas works and gas ranges in private houses were adapted to the use of methane.

25X1 1.   COMMENT: See the attached sketch for location of the deposits.

## CLASSIFICATION

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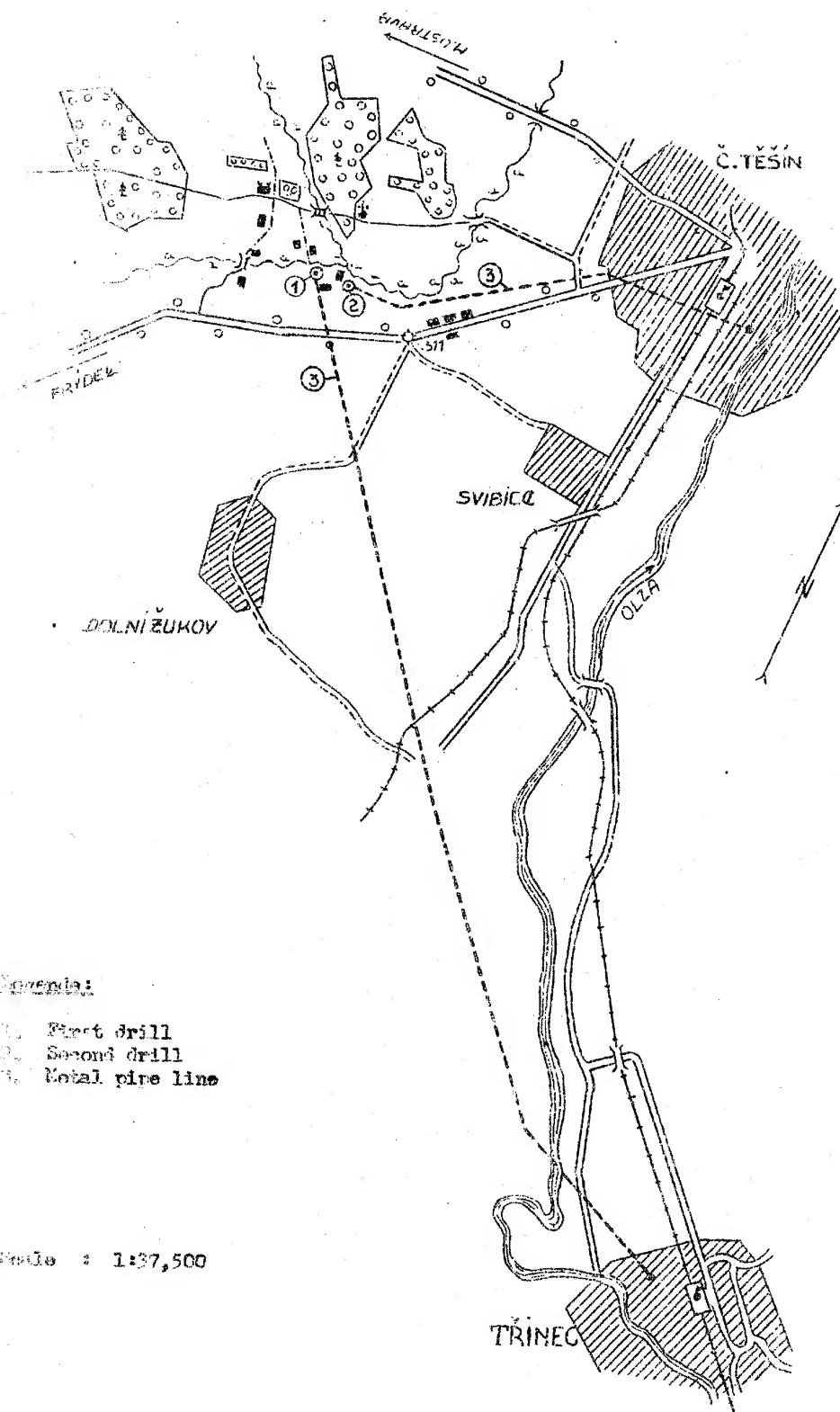
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Legend:

- 1. First drill
- 2. Second drill
- 3. Metal pipe line

Scale : 1:37,500

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